

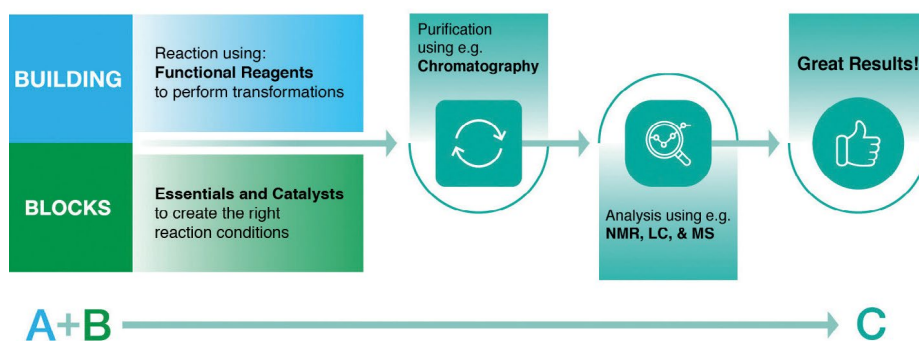


Acros Organics and Alfa Aesar

# Organic Synthesis Compounds

Find compounds for each step of your organic synthesis workflow, including a wide variety of Acros Organics™ and Alfa Aesar™ chemicals, catalysts, and reagents.

Whether you're performing structural analysis and confirmation by NMR or using qualitative techniques, the Acros Organics and Alfa Aesar portfolios can help you **effectively complete** your synthesis workflow.



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**Building Blocks:** Explore more than 30,000 chemical building blocks to create a vast array of organic compounds with applications in medicinal chemistry, biochemistry, biotechnology, and more.

Cat. No.	Description	Quantity
AC157970025	Trimethyl Phosphate, 99%	50 mL, 500 mL, 2.5 L
AC293410500	1,1,1,3,3,3-Hexafluoro-2-Propanol, 99.9%, for Spectroscopy	5 g, 10 g, 25 g, 50 g
AAA10322.AP	n-Hexadecane, 99%	100 mL, 500 mL, 2500 mL
AC112315000	1,8-Diaminooctane, 98%	25 g, 100 g, 500 g
AAH33605.06	2,3,5-Tri-O-benzyl-D-ribofuranose, 98%	1 g, 5 g
AAA17056.0B	Sodium Salicylate, 99%	250 g, 1000 g

**Organic Reagents:** Choose from our extensive selection of functional reagents, with air- and moisture-sensitive products in AcroSeal™ packaging for performance, convenience, and safety.

Cat. No.	Description	Quantity
AC157910025	Triethylamine, 99%	5 mL, 100 mL, 1 L, 2.5 L, 10 L
AC171445000	1-(3-Dimethylaminopropyl)-3-Ethylcarbodiimide Hydrochloride, 98+%	1 g, 10 g, 50 g, 100 g, 500 g
AC301600025	Ethylenediaminetetraacetic Acid, Tripotassium Salt Dihydrate, 99+%	100 g, 500 g, 2.5 kg
AC202460010	Hydrogen Peroxide, for Analysis, 35 wt.% Solution in Water, Stabilized	25 mL, 500 mL, 1 L, 2.5 L, 10 L
AC122020020	Imidazole, 99%	5 g, 100g, 500 g, 2 kg, 10 kg
AC213351000	n-Butyllithium, 2.5M Solution in Hexanes	100 mL, 800 mL

**Essential Chemicals:** Find extra-dry solvents, bases, and salts to create the right conditions for your reaction, plus solvents and silica for separation and purification.

Cat. No.	Description	Quantity
AC326971000	Tetrahydrofuran, 99.85%, Extra Dry, Stabilized, AcroSeal Packaging	100 mL, 1 L, 2.5 L
AC388361000	Hydrogen Chloride, 4N Solution in 1, 4-Dioxane, AcroSeal Packaging	100 mL, 800 mL
AAA16973.36	Ammonium Citrate Tribasic, >97%, AcroSeal Packaging	100 g, 500 g
AC326800010	Acetone, 99.8%, Extra Dry	100 mL, 1 L
AC397201000	2-Methyltetrahydrofuran, 99+%, Extra Dry, Stabilizer Free, AcroSeal Packaging	100 mL, 1 L
AC610050040	Dichloromethane, for HPLC	4 L
AC326871000	N,N-Dimethylformamide, 99.8%, Extra Dry, AcroSeal Packaging	100 mL, 1 L, 2.5 L

**Precious Metal Compounds and Homogenous Catalysts:** Find precious metal salts and solutions manufactured to stringent specifications in varying purities and concentrations, plus homogenous catalysts for chemical transformations.

Cat. No.	Description	Quantity
AA1141414	Silver Nitrate, ACS, >99.9%, (Metals Basis)	5 g, 25 g, 100 g, 500 g
AA11034.18	Palladium(II) Chloride, 99.9%, (Metals Basis), Pd 59.5% Min	0.5 g, 2 g, 10 g, 50 g
AC441390050	Palladium(II) Acetate, 99.9%, (Trace Metal Basis)	1 g, 5 g
AC202380250	Tetrakis (Triphenylphosphine) Palladium(0), 99%	1 g, 5 g, 25 g, 100 g
AA39741.14	Gold(I) Sodium Thiosulfate Hydrate, 99.9%, (Metals Basis)	1 g, 5 g, 25 g

**Purification Chemicals:** Explore a range of chemicals for extraction, isolation, and purification after synthesis.

Cat. No.	Description	Quantity
AC360050010	Silica Gel, for Column Chromatography, Ultra Pure, 40-60 $\mu$ , 60Å	1 kg, 5 kg, 30 kg
AA33337.36	Magnesium Sulfate, Anhydrous, 99.5% Min	500 g, 2 kg, 10 kg
AC120340025	n-Heptane, 99+%	1 L, 2.5 L, 5 L, 25 L
AC349675000	Celite™ 545	500 g, 2.5 kg, 10 g
AC124260010	Sodium Hydroxide, Pure, 1N Standard Solution	1 L, 5 L, 25 L

**Analytical Chemicals:** Choose products for analytical chemistry that are recognized for their purity and supported by our dedicated technical and sales teams.

Cat. No.	Description	Quantity
AC196660010	Bromine, 99.6%, for Analysis	25 mL, 250 mL, 1 L
AC176850250	Toluene, 99.8+%, for Analysis	500 mL, 1 L, 2.5 L, 5 L, 25 L
AC373650025	Potassium Iodide, 99+%, for Analysis	100 g, 500 g, 2.5 kg
AA42562.AE	Total Organic Carbon (TOC), Standard Solution	100 mL, 500 mL
AA43804.AE	Cyanide, Standard Solution, CN 1000 $\mu$ g/mL	100 mL, 500 mL
AA14652.AE	Plasma Standard Solution, Au, Ir, Os, Pd, Pt, Re, Rh, Ru @ 100 $\mu$ g/mL	100 mL, 500 mL

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